Kramer, Kurt Forest Lake Court Eureka, Humboldt County

Notice of Proposed No Further Action related to petroleum discharges. Comment Period ends April 24, 2003

The Kramer site occupies a residential subdivision on the eastern side of Eureka, California. The subdivision, known as Cottage Garden homes, consists of 28 lots ranging in size from 5,000 to 7,500 square feet. The Cottage Garden Homes subdivision is bounded on the north by Trinity Street, on the south by Glenwood Street, on the west by Ohio Street, and on the east by additional residential dwellings. Prior to development, the site was occupied by a nursery, which included numerous greenhouses, a boiler room, an underground heating oil tank, and an aboveground diesel tank. The site was razed for development in 1987-1988. Kramer Properties purchased approximately 4 acres of the nursery property in January 1989. The Kramer property was developed in three stages for single family residential housing as the Cottage Garden Homes Subdivision.

There are no domestic wells located onsite. Ryan Slough is located approximately $\frac{3}{4}$ miles east of the site. No municipal supply wells are located within $\frac{1}{2}$ mile of the site. Lithology beneath the site was explored using nine backhoe test pits in 1989. Reported soil conditions consist of $\frac{1}{2}$ to 3 feet of topsoil, overlaying a 5 to 8 foot layer of stiff to very stiff sandy clay, underlain by a poorly graded sand to the depth explored of 19 feet. Groundwater was observed from 11 to 14 feet bgs in the backhoe test pits.

Proposed Action: The horizontal extent of historic contamination was defined by soil and groundwater investigations in 1988, 1991, 1993, 1997, 2000, and 2001. The primary sources of contamination (fuel storage tanks, oiling of roadways, and application of pesticides) have either ceased or been removed. Investigation, source removal, and analytical data indicate that the historic site sources do not pose a significant threat to water quality. This site is proposed for no further action.

Related documents and file information are available for review until **April 24**, **2003**. Please contact Lisa Bernard (bernl@rb1.swrcb.ca.gov) with any questions.

MtBE Status: None Present

Unless additional comments are received with significant new information, the Regional Water Board staff plans to concur with no further action upon close of the comment period.